U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| PATENT APPLICATION FEE DETERMINATION RECORD  Substitute for Form PTO-875                                                                                                                                                                                                 |                                                                 |                                           |           |                                             |                  |         |                |                        | Application or Docket Number |                            |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|-----------|---------------------------------------------|------------------|---------|----------------|------------------------|------------------------------|----------------------------|--------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                                                                                                                                                                                                                           |                                                                 |                                           |           |                                             |                  |         | SMALL ENTITY   |                        | OR                           | OTHER THAN<br>SMALL ENTITY |                          |
| ÿ                                                                                                                                                                                                                                                                        |                                                                 | ŊUMBE                                     | R FILED   | NUMBE                                       | R EXTRA          |         | RATE           | FEE                    |                              | RATE                       | FEE                      |
| BASIC I                                                                                                                                                                                                                                                                  | FEE<br>R 1.16(a))                                               | 1.0                                       |           |                                             |                  |         |                | \$                     | OR                           | Busc                       | \$77O                    |
|                                                                                                                                                                                                                                                                          | CLAIMS<br>R 1.16(c))                                            | 10                                        | minus 20  | z •                                         |                  | X       | s =            |                        | OR                           | x s 18                     | _1                       |
|                                                                                                                                                                                                                                                                          | ENDENT CLAIM<br>R 1.16(b))                                      | is ,                                      | minus 3   | = ·                                         |                  | X       | =              |                        | OR                           | × \$ 86=                   |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))                                                                                                                                                                                                                        |                                                                 |                                           |           |                                             | + 9              | =       | _              | : OR                   | +240                         |                            |                          |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                |                                                                 |                                           |           |                                             |                  | , ,     | TOTAL          |                        | OR                           | TOTAL                      | 790.a                    |
| CLAIMS AS AMENDED – PART II                                                                                                                                                                                                                                              |                                                                 |                                           |           |                                             |                  |         |                |                        |                              |                            |                          |
|                                                                                                                                                                                                                                                                          | (Column 1) (Column 2) (Column 3)                                |                                           |           |                                             |                  | SMALL E | ENTITY         | OR                     |                              | R THAN<br>ENTITY           |                          |
| MENT A                                                                                                                                                                                                                                                                   | 91816                                                           | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |           | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE           | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI- ;<br>TIONAL<br>FEE |
| J WE                                                                                                                                                                                                                                                                     | Total<br>37 CFR 1.16(c))                                        | . 0                                       | Minus     | Zo                                          | =                | X       | 5 =            |                        | OR                           | <u> </u>                   |                          |
|                                                                                                                                                                                                                                                                          | ndependent<br>37 CFR 1.16(b))                                   | " ]                                       | Minus     | <sup>**</sup> 3                             | =                | x :     | =              |                        | OR                           | × \$ =                     |                          |
| A P                                                                                                                                                                                                                                                                      | IRST PRESENT                                                    | ATION OF MULTIPLE                         | E DEPENDE | NT CLAIM (37 CF                             | R 1.16(d))       | + :     | . =            |                        | OR                           | + \$=                      |                          |
|                                                                                                                                                                                                                                                                          |                                                                 |                                           |           |                                             |                  |         | TAL<br>D'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         |                          |
|                                                                                                                                                                                                                                                                          |                                                                 | (Column 1)                                |           | (Column 2)                                  | (Column 3)       |         |                |                        | _                            |                            |                          |
| B TNE                                                                                                                                                                                                                                                                    | ·                                                               | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |           | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE           | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI-<br>TIOŅAL<br>FEE   |
| DM                                                                                                                                                                                                                                                                       | Total<br>37 CFR 1,16(c))                                        | *                                         | Minus     | **                                          | =                | × :     | =              |                        | OR                           | x \$=                      | ·····                    |
|                                                                                                                                                                                                                                                                          | ndependent<br>37 CFR 1.16(b))                                   |                                           | Minus     | ***                                         | =                | х :     | = =            | <u>.</u> <u> </u>      | OR                           | x \$=                      |                          |
| A P                                                                                                                                                                                                                                                                      | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |                                           |           |                                             |                  | + 9     | =              |                        | OR                           | + \$=                      |                          |
| ٠.                                                                                                                                                                                                                                                                       |                                                                 |                                           |           |                                             |                  |         | TAL<br>D'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         |                          |
|                                                                                                                                                                                                                                                                          |                                                                 | (Column 1)                                |           | (Column 2)                                  | (Column 3)       |         |                |                        | •                            |                            |                          |
| NTC                                                                                                                                                                                                                                                                      |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |           | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |         | RATE           | ADDI-<br>TIONAL<br>FEE |                              | RATE                       | ADDI-<br>TIONAL<br>FEE   |
| DMENT                                                                                                                                                                                                                                                                    | Total<br>37 CFR 1.16(c))                                        | *                                         | Minus -   | **                                          | =                | X       | =              |                        | OR                           | × \$=                      |                          |
|                                                                                                                                                                                                                                                                          | ndependent<br>37 CFR 1.16(b))                                   | *                                         | Minus     | • • •                                       | E.               | X       | =              |                        | OR                           | × \$=                      |                          |
| AM F                                                                                                                                                                                                                                                                     | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |                                           |           |                                             |                  | + :     | =              |                        | OR                           | + \$=                      | ·                        |
|                                                                                                                                                                                                                                                                          |                                                                 |                                           |           |                                             |                  |         | TAL<br>D'L FEE |                        | OR                           | TOTAL<br>ADD'L FEE         |                          |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". |                                                                 |                                           |           |                                             |                  |         |                |                        |                              |                            |                          |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS, TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.